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EXAMINER

BRIER, JEFFERY A

PAPER NUMBER

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

33164 7590 0625/2908
RAYTHEON COMPANY
C/O DALY, CROWLEY, MOFFORD & DURKEE, LLP
354A TURNPIKE STREET

ART UNIT 2628 DATE MAILED: 06/25/2008

SUITE 301A CANTON, MA 02021

APPELICATION NO. FELING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONTEMATION NO. 100617-59 07/11/2003 Jean-Marie R. Dautelle RTN-171AUS 2932
TILLE OF INVESTION: SCENE (RAPPH BASED DISPLAY FOR DESKROP APPLICATIONS

 APPLN TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEE(s) DUE
 DATE DUE

 nonprovisional
 NO
 \$1440
 \$300
 \$0
 \$1740
 09/25/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE DEE and DURI ICATION DEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth tions.	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees v spondence address:	vill be and/or	mailed to the current r (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for	
		ock 1 for any change of address)	Fee	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Iransmittal. This certificate cannot be used for any other accompanying payers, Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing of transmission. Certificate of Mailing or Transmission Licreby certify that this Fee(s) Transmittal is being deposited with the United States of the Company of the Compa				
	OWLEY, MOFFOR	/2008 RD & DURKEE, LL						
354A TURNPIK SUITE 301A	trar	transmitted to the USPTO (\$71) 273-2885, on the date indicated below. (Depositor's name)						
CANTON, MA	02021						(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	:	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	
10/617,599	07/11/2003		Jean-Marie R. Dautelle	RTN-I71AUS		RTN-I71AUS	2932	
TITLE OF INVENTION							_	
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1440	\$300	\$0		\$1740	09/25/2008	
EXAM		ART UNIT	CLASS-SUBCLASS]				
BRIER, JE		2628	345-441000 2. For printing on the					
1. Change of correspondence address or indication of "Fee Address" (3' CFR 1.863). Change of correspondence address (or Change of Correspondence Address form PTO/88) 122) attached. Jee Address' Indication (or "Fee Address" Indication form PTO/8847; Rev 03-02 or more recent) attached. Use of a Custom Number is required.			(I) the names of up to or agents OR, alternati (2) the name of a sing registered attorney or 2 registered patent atto	(1) the names of up to 3 registered patent attorneys 1 or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agenal) and the names of up to 2 registered patent attorneys or agens. If no name is listed, no name with the printed.				
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee pletion of this form is NO	(B) RESIDENCE: (CIT	astent. If an assign assignment. A and STATE OR C	OUNT	TRY)	ocument has been filed for	
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is hereb overpayment, to Depu	ase first reapply and the first reapply and firs	is atta	viously paid issue fee suched.	shown above)	
- 11	s SMALL ENTITY state	is. See 37 CFR 1.27.	b. Applicant is no lor					
interest as shown by the	a Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	u from anyone other than Office.	ne applicant; a regi	stered.	attorney or agent; or th	e assignee or other party in	
Authorized Signature			Date					
Typed or printed nam			Registration No					
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but firginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or 1.14. This collection is es depending upon the indi e Chief Information Offic COMPLETED FORMS T	retain a benefit by t timated to take 12 i vidual case. Any co er, U.S. Patent and O THIS ADDRESS	he pub minuter omment Trader S. SEN	lic which is to file (and s to complete, includin is on the amount of tir nark Office, U.S. Depa D TO: Commissioner I	I by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450,	

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CANTON, MA 02021

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10/617,599	07/11/20	103	Jean-Marie R. Dautelle	RTN-171AUS 2932		
33164	7590 (6/25/2008		EXAMINER		
RAYTHEON O	COMPANY	BRIER, JEFFERY A				
C/O DALY, CROWLEY, MOFFORD & DURKEE, LLP 354A TURNPIKE STREET				ART UNIT	PAPER NUMBER	
				2628		
SUITE 301A		DATE MARKET TO ACCRESSOR				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 192 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 192 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)						
Interview Summary	10/617,599	DAUTELLE, JEA	N-MARIE R.					
interview Summary	Examiner	Art Unit						
	Jeffery A. Brier	2628						
All participants (applicant, applicant's representative, PTO personnel):								
(1) <u>Jeffery A. Brier, Primary Examiner</u> .	(3)							
(2) Kermit Robinson, applicant's representative.	(4)							
Date of Interview: 09 June 2008.								
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2	2) applicant's representative	e]						
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e) <u> N</u> o.							
Claim(s) discussed: <u>9-14 and 26-29</u> .								
Identification of prior art discussed: <u>none</u> .								
Agreement with respect to the claims f) was reached. g)☐ was not reached. h)☐ N	I/A.						
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Mediscussed an Examiner's Amendment to claims 9-14 and 26-29 .								
(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)								
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF FORE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.								
Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.	Examiner's signature, if requi	red						